

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) Gas burner ~~(1;101)~~ for cookers, of the type fitted to a cooking hob~~[(2)]~~, comprising a central body~~[(3)]~~, having a first flame distribution ring of flames ~~(4)~~, and at least one external body ~~(107; 7,8)~~, fluidly separated from said central body and substantially concentric with it, having at least one second flame distribution ring of flames ~~(9,10; 9a,9b,10a,10b)~~, as well as means ~~(5,6, 29,28, 33,36 ;11, 12, 25,27, 32,13,14,24,26,34,35)~~ for separately feeding the mixture of primary air and gas to said central body and to said at least one external body, ~~characterised in that~~ wherein said means for feeding the at least one external body ~~comprise~~ comprises at least one horizontal mixing chamber ~~(11,12, 25; 13,14, 24)~~ with a radial Venturi effect.

2. (Currently Amended) Burner according to claim 1, ~~characterised in that it comprises~~ further comprising one or more inlets~~[(30)]~~ for the primary air located above the cooking hob~~[(2)]~~, and means of fluid connection of said one or more primary air inlets with said means for separately feeding the mixture of primary air and gas to said central body and to said at least one external body.

3. (Currently Amended) Burner according to claim 1, ~~characterised in that~~ 2, wherein said means of fluid connection define a single circuit supplying primary air to said means for separately feeding the mixture of primary air and gas.

4. (Currently Amended) Burner according to claim 1, wherein said means for feeding said central body comprise a horizontal mixing chamber ~~(5, 6, 29)~~ with a radial Venturi effect.

5. (Previously Presented) Burner according to claim 1, wherein said horizontal mixing chamber with a radial Venturi effect of said means for feeding said at least one external body and/or of said means for feeding the central body are obtained in said at least one external body and/or in said central body.

6. (Currently Amended) Burner according to claim 1, ~~characterised in that~~ wherein said means for feeding said at least one external body comprise two or more horizontal mixing chambers ~~(11, 12, 25; 13, 14, 24)~~ with a radial Venturi effect.

7. (Currently Amended) Burner according to claim 6, ~~characterised in that it comprises~~ further comprising two or more external circumferential bodies ~~[(7, 8)]~~, fluidly separated, each one of which comprises a horizontal mixing chamber ~~(11, 12, 25; 13, 14, 24)~~ with a radial Venturi effect.

8. (Currently Amended) Burner according to claim 1, ~~characterised in that~~ wherein said at least one external body second flame distribution ring comprises two concentric flame distribution rings of flames (9a, 9b; 10a, 10b), one placed externally (9a, 9b), the other internally (10a, 10b) in front of the ring of flames (4) of said central body.

9. (Currently Amended) Burner according to claim 1, ~~characterised in that it comprises~~ further comprising a top covering element~~[(19)]~~ of said at least one external body, ~~the~~ an upper wall ~~(24; 25)~~ of said at least one horizontal mixing chamber with a radial Venturi effect of the means for feeding said at least one external body coinciding with a lower wall of said covering element.

10. (Currently Amended) Burner according to claim 1, ~~characterised in that it comprises~~ further comprising a top covering element~~[(18)]~~ of said central body, the upper wall ~~[(29)]~~ of said at least one horizontal mixing chamber with a radial Venturi effect of the means for feeding the central body coinciding with a lower wall of said covering element.

11. (Previously Presented) Burner according to claim 1, wherein said means for separately feeding the mixture of primary air and gas to said central body and to said at least one external body are respectively actuated by separate taps.

12. (Currently Amended) Burner according to ~~any one of the previous claims~~ claim 1, ~~characterised in that~~ wherein the internal profile of said at least one external body presents, in plan, one or more cavities.

13. (Currently Amended) Burner according to claim 1, ~~characterised in that~~ wherein said at least one external body ~~(107; 7,8)~~ and said central body~~[(3)]~~ are made in a single piece.

14. (New) Gas burner for cookers comprising a central body, having a first flame distribution ring, and at least one external body, fluidly separated from said central body and substantially concentric with it, having at least one second flame distribution ring, as well as at least one horizontal mixing chamber with a radial Venturi effect to separately feed the mixture of primary air and gas to said central body and to said at least one external body.